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MAR 26 2004  
**OFFICIAL**

### FACSIMILE COVER SHEET

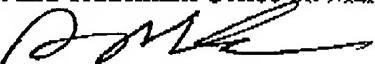
March 26, 2004

TO: Examiner: CYNTHIA B. WILDER  
 Grp. Art Unit: 1637  
 U.S. Patent and Trademark Office  
 FACSIMILE NO.: (703) 872-9306  
 FROM: David M. Tener, Esq.  
 NO. of PAGES: 20 (Including Cover)  
 Our Reference No.: E1047/20075

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### FACSIMILE TRANSMISSION CERTIFICATION

I hereby certify that this correspondence (including the attached Amendment After Final Rejection and Fee Transmittal) regarding the application identified below, is being transmitted via facsimile to the United States Patent and Trademark Office on March 26, 2004.

  
 David M. Tener, Reg. No. 37,054

First Named Inventor: Glen H. ERIKSON

Serial No: 10/080,767

Group Art Unit: 1637

Filed: February 22, 2002

Examiner: Cynthia B. WILDER

Att. Docket No.: E1047/20075

Confirmation No.: 2939

For: NUCLEIC ACID BINDING ENHANCEMENT BY CONJUGATION WITH  
 NUCLEOTIDES, NUCLEOSIDES, BASES AND/OR THEIR ANALOGUES

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032  
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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 0.00)

## Complete if Known

Application Number	10/080,767
Filing Date	February 22, 2002
First Named Inventor	Glen H. ERIKSON
Examiner Name	Cynthia B. Wilder
Art Unit	1637
Attorney Docket No.	E1047/20075

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None

 Deposit Account:

Deposit Account Number	03-0075
Deposit Account Name	Caesar, Rivise et al.

The Director is authorized to: (check all that apply)

- Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$ 0.00)			

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-47	Extra Claims	Fee from below	Fee Paid
Independent Claims	47	xx = 0	x 9 = 0	= 0
Multiple Dependent	2	-3" = 0	x 43 = 0	= 0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	" Reissue independent claims over original patent	
1205 18	2205 9	" Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$ 0.00)			

\*\* or number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1012	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.128(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0.00)

SUBMITTED BY				
Name (Print/Type)	David M. Tener	Registration No. (Attorney/Agent)	37,054	Telephone 215-567-2010
Signature			Date	03/26/2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT EXAMINING OPERATION**OFFICIAL  
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Applicant(s): Glen H. Erikson

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For: NUCLEIC ACID BINDING ENHANCEMENT BY CONJUGATION WITH  
NUCLEOTIDES, NUCLEOSIDES, BASES AND/OR THEIR ANALOGUES**AMENDMENT AFTER FINAL REJECTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Final Rejection dated January 29, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.